PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

U.S Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Ender the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		2007
First Inventor		Tae-Kwang Park
Title		Apparatus for
	Diving O	1 -

(Only for new horiprovision	nai applications under 37 CFR 1.53(b))	Express Mail Label No. EQ 1893 72713 US
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
	cerning utility patent application contents.	Washington, DC 20231
1. + Fee Transmittal F. (Submit an original and a Applicant claims see 37 CFR 1.27. 3. + Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Registration - Statement Registration - Background of - Brief Summary - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the - Drawing(s) (35 U Detailed Description - Declaration - Copy from a (for continual in the Copy from a copy from a (for continual in the Copy from a copy from a copy from a (for continual in the Copy from a	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages	
Prior application information. For CONTINUATION OR DIVISI Box 5h is considered a part of	ExaminerONAL APPS only: The entire disclosure of the	Group Art Unit
box ob, is considered a part of	the disclosure of the accompanying continua	ently omitted from the submitted application parts.
	19. CORRESPONDEN	NCE ADDRESS
Customer Number or Bar Co	ode Label Unseid Customer No. of Attach bar e	
Name	Chung K. Ko	
Address	3003 N. First St. Suite 23	6
City	San Jose	State CA Zip Code 95134
Country	11.0.4	State CA Zip Code 95134 Ohone 408-232-5401 Fax 408-232-540
Name (Print/Type)		
Signature	Chung K. Ko	Registration No. (Attorney/Agent) 42,753
urden Haus Statement This f	com mi	Date スタンスリ

Burden Hour Statement: This form is estimated to take 0.2 flours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control purchase.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

	478
(\$)	4/0

Complete if Known				
Application Number				
Filing Date	Feb. 25, 2002			
First Named Inventor	Tae-Kwang Park			
Examiner Name				
Group Art Unit				
Attorney Docket No.	2007			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.	3. ADDITIONAL FEES			
Deposit Account	Large Small Entity Entity			
Number	Foo Foo Foo Foo	Fee Paid		
Deposit Account	Code (\$) Code (\$)	ree Paid		
Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status	139 130 139 130 Non-English specification			
See 37 CFR 1 27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
The Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity Fee Fee Fee Fee Description	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 370 Utility filing fee 370	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
SUBTOTAL (1) (\$) 370	138 1,510 138 1,510 Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES	The state of the s			
Fee from Ext <u>ra Claims below</u> Fee Raid	141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 32 -20** = 12 x 9 = 108	143 460 243 230 Design issue fee			
Independent 3 - 3** = 0 x = 0	144 620 244 310 Plant issue fee			
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner			
Lorge Fatty O. H. H.	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 (9) Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1 129(a))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)			
and over onginal patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) 108	of a design application Other fee (specify)			
or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No. Chung K. Ko 42,753 Telephone 408-232-5401 Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Express Mailing No. Eu (89372913 45

Chung K. Ko

3003 N. First St. Suite 236

San Jose, California 94134

Reg. # 42,753

Tel: 408-232-5401

Fax: 408-232-5402

Date:

February 25, 2002

To:

Assistant Commissioner for Patents

Box Patent Application Washington, DC 20231

Tel: 800-786-9199

Re:

Utility Patent Application

Title: Method and Apparatus for Driving STN LCD

Docket No. 2007

Inventors: Tae-Kwang Park and Keunmyung Lee

Dear Sir or Madam:

Enclosed please find

- (1) utility patent application
- (2) executed inventor declaration
- (3) cover sheet for utility patent application
- (4) fee transmittal sheet
- (5) a self-stamped post card to be returned
- (6) a check of \$_4.78 (small entity)

Thank you very much for your attention.

Sincerely,

Chung K. Ko